INFORMATION DISCLOSURE CITATION

Atty. Docket No.	2860.0637-05-66	Appln. No. 10/743,110
Applicant	Norikazu ARAI et al.	
Filing Date	Herewith	Group: 2 653

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Dat If Appropriate
14	6,118,594	Sept. 12, 2000	Maruyama			
KI	6,088,322	Jul. 11, 2000	Broome et al.		1	
Ke	5,717,674	Feb. 10, 1998	Mori et al.		1	
w	5,703,856	Dec. 30, 1997	Hayashi et al.		/	
12	5,696,749	Dec. 9, 1997	Brazas, Jr. et al.	/		
14	5,526,338	Jun. 11, 1996	Hasman et al.			
· M	5,349,471	Sept. 20, 1994	Morris et al.			

	FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
1'c	2-183453	Jul. 18, 1990	Japan			Yes (abstract only)	
jac	0881634	May 28, 1998	Europe				
(ce	DE19929623 A1	Dec. 30, 1999	Germany			No	
(cc	WO 00/00964	Jan. 6, 2000	PCT				
(u	0747893A2	Dec. 11, 1996	Europe				
ice	0828244A2	Mar. 11, 1998	Europe				
in	6-242373	Sept. 2, 1994	Japan			No	
102	8-55363	Feb. 27, 1996	Japan			No	
(c)	9-54973	Feb. 25, 1997	Japan			No	
40	286954	Nov. 4, 1997	Japan			No	
FL	10-283668	Oct. 23, 1998	Japan			No	

•	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
w	The partial European Search Report under Rule 45 EPC dated Dec. 2, 2001.					
In	European Search Report, dated January 2, 2002					
Examiner	Lim du Date Considered 9/3/04					
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					
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Applicant	Norikazu ARAI et al.	
Filing Date	Herewith	Group: 2653

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Dat If Appropriate
. 4	6,363,046	March, 2000	Yoo et al			
KC	6,337,841	January, 2002	Kim et al.	-	/	
W	6,154,443	November, 2000	Hoshino et al		- /	
W	6,084,843	July, 2000	Hayashi et al.			
19	5,903,536	May, 1999	Lee et al.			
ke	5,889,748	March, 1999	Shimano et al.			
Jac .	5.696.750	December, 1997	Katayama, Ryuichi			
ia	5,777,803	July, 1998	Ju et al.			
	6,192,021	February, 2001	Saito et al			

1.7 107		FOREIGN PATE	NT DOCUMENTS			
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
				<u> </u>		
			 			

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
14	Preliminary Amendment for U.S. Patent Application No. 09/791,889, filed February 26, 2001.				
CL	Preliminary Amendment for U.S. Patent Application No. 10/612,019, filed July 3, 2003.				
(cc	Preliminary Amendment for U.S. Patent Application No. 10/612,056, filed July 3, 2003.				
KI	Preliminary Amendment for U.S. Patent Application No. 10/611,920, filed July 3, 2003.				
w	Preliminary Amendment for U.S. Patent Application No. 10/612,168, filed July 3, 2003.				
Examiner	Fin CHU Date Considered 9/3/04				
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